

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 5987739   |
| <b>Application Number:</b>                  | 09976240  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 9712  |
| <b>Title of Invention:</b>                  | BOOSTING A SIGNAL-TO-INTERFERENCE RATIO OF A MOBILE STATION |
| <b>First Named Inventor/Applicant Name:</b> | Sae-Young Chung   |
| <b>Customer Number:</b>                     | 26161   |
| <b>Filer:</b>                               | Christina V. McDonough/Lisa Peterson                        |
| <b>Filer Authorized By:</b>                 | Christina V. McDonough                                      |
| <b>Attorney Docket Number:</b>              | 12144-009001  |
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| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                                 |

### Payment information:

|  |                 |
|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$ 1810         |
| RAM confirmation Number                  | 5343            |
| Deposit Account                          | 061050          |
| Authorized User                          |                 |

### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/<br>Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------|-------------------------------------|------------------|------------------|
|-----------------|----------------------|-----------|-------------------------------------|------------------|------------------|

|                              |   |                   |  |    |   |
|------------------------------|---|-------------------|--|----|---|
| 1                            | Issue Fee Payment (PTO-85B)             | ResponsetoNOA.pdf | 48963                                    | no | 1 |
|                              |   |                   | 9490e6e29dfc51d8fc88e3213b3b4a18feca6d6f |    |   |
| Warnings:                    |   |                   |  |    |   |
| Information:                 |   |                   |  |    |   |
| 2                            | Issue Fee Payment (PTO-85B)             | issuetrans.pdf    | 77430                                    | no | 1 |
|                              |   |                   | b7a8f0465b5bdd0bba958d35030ee90c38923f8a |    |   |
| Warnings:                    |   |                   |  |    |   |
| Information:                 |   |                   |  |    |   |
| 3                            | Post Allowance Communication - Incoming | comments.pdf      | 48963                                    | no | 1 |
|                              |   |                   | 5b297aa6247e4cc7e13e6c55f919841bb345b4ea |    |   |
| Warnings:                    |   |                   |  |    |   |
| Information:                 |   |                   |  |    |   |
| 4                            | Fee Worksheet (PTO-875)                 | fee-info.pdf      | 32130                                    | no | 2 |
|                              |   |                   | 696d3e3eca94fb2286b3d4e09e0582803c28f7c6 |    |   |
| Warnings:                    |   |                   |  |    |   |
| Information:                 |   |                   |  |    |   |
| Total Files Size (in bytes): |   |                   | 207486                                   |    |   |

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**